

Title (en)
Connector for a cylinder lock

Title (de)
Verbinder für einen Profilzylinder

Title (fr)
Connecteur pour une serrure cylindrique

Publication
EP 0933495 B1 20030402 (DE)

Application
EP 98123779 A 19981215

Priority
DE 29801490 U 19980130

Abstract (en)
[origin: EP0933495A1] The connection (4) extends from its thread (9) on both sides and is fixed on at least one side in a hole (10, 11) in the profiled cylinder (1) by transverse holder elements. The connection is fatter (8) near the threaded part to form a thrust piece for the inner end surface(s) of the half-cylinder(s) (2, 3). The fatter part is part of an extra body fixed to the steel plate part constituting the longitudinal part (5) of the connection. The steel plate part apart from the fatter art defines the entire width (15) of the connection.

IPC 1-7
E05B 9/10

IPC 8 full level
E05B 9/04 (2006.01); **E05B 9/10** (2006.01); **E05B 15/16** (2006.01); **E05B 17/20** (2006.01)

CPC (source: EP)
E05B 9/042 (2013.01); **E05B 15/1635** (2013.01); **E05B 17/2084** (2013.01)

Cited by
DE102004051163A1; EP1209305A1; GB2375795A; GB2375795B; US2020299996A1; US11761233B2; WO2004099535A1; WO2004063499A1

Designated contracting state (EPC)
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